

Substitute for form 1449/PTO		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
				Application Number	10/691,788
		Filing Date	10/23/2003		
		First Named Inventor	Trevor ARTHURS		
		Art Unit	1772		
		Examiner Name	Nasser AHMAD		
		Attorney Docket Number	2504-011DIV		
Sheet	1	of	3		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NA	1	NELSON, M.A., ROGERS, R.L., GILMARTIN, B.P. "Anti Static Mechanisms Associated with FIBC Fabrics Containing Conductive Fibres." Journal of Electrostatics, 30 (1993) 135-148. Elsevier Science Publishers B.V.	
	2	EBADAT, VAHID; CARTWRIGHT, PAUL "Electrostatic Hazards in the Use of Flexible Intermediate Bulk Containers." IChemE Symposium Series No. 124, pp. 105-117, April 1991.	
	3	WILSON, N. "The Electrostatic Spark Discharging Behaviour of Some Flexible, Intermediate Bulk Containers." Paper given at conference - Recent Developments in the Assessment of Electrostatic Hazards in Industry, Sept. 28, 1989, London, England, organized by IBC Technical Services Ltd.	
	4	BRITTON, LAURENCE G. "Static Hazards Using Flexible Intermediate Bulk Containers for Powder Handling." Process Safety Progress, Vol. 12, No. 4, Oct. 1993. American Institute of Chemical Engineers.	
	5	"Untangling the Terminology of Static Protection." Plastics World, March 1989, page 46.	
	6	EXXON CHEMICAL: POLYMERS GROUP. "Static Electricity and FIBC's." Promotional product information, undated.	
	7	EXXON CHEMICAL: POLYMERS GROUP. "BAXON Blue." Promotional product information with attached data sheet dated Oct. 1, 1991.	
	8	LINQ INDUSTRIAL FABRICS, INC. "Static Electricity and FIBCs." Promotional product information with attached data sheets dated Dec. 1, 1992.	
NA	9	E. I. DU PONT DE NEMOURS AND COMPANY. "NEGA-STAT: The New Standard in Static Dissipative Fibers." Fax date stamp of Feb. 28, 1994.	
NA	10	DYER, M.J. "NEGA-STAT Comparative Test Data." E. I. du Pont de Nemours and Company, July 18, 1994.	

Examiner Signature	/Nasser Ahmad/	Date Considered	05/29/2006
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Applicati n Number	10/691,788
				Filing Dat	10/23/2003
				First Named Inventor	Trevor Arthurs
				Art Unit	1772
				Examiner Name	Nasser AHMAD
Sheet	2	of	3	Attorney Docket Number	2504-011DIV

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
NA	11	E. I. DU PONT DE NEMOURS AND COMPANY. "Caution: Current Test Methods Could be Hazardous to Your Environment!" Promotional materials for NEGA-STAT fiber, undated.		
	12	E. I. DU PONT DE NEMOURS AND COMPANY. "NEGA-STAT: The Anti-Static Fiber That Won't Come Out in the Wash." Informational materials. Fax date stamp of Oct. 28, 1993.		
	13	E.I. DU PONT DE NEMOURS AND COMPANY. "The Effectiveness of Static Dissipative Fibers and Fabrics." Promotional videotape for NEGA-STAT fiber, 1993.		
	14	ROY, M. et al. "Polymer Nanocomposite Dielectrics - The Role of the Interface." IEEE Transactions on Dielectrics and Electrical Insulation, Vol. 12, No.4, August 2005. Institute of Electrical and Electronics Engineers.		
	15	STEVENS, N. JOHN; JONES, MICHAEL R. "Environmentally-Induced Discharges on Solar Arrays in Geosynchronous Orbit." IEEE Transactions on Nuclear Science, Vol. 40, No. 6, Dec. 1993. Institute of Electrical and Electronics Engineers.		
	16	YAMAGUMA, MIZUKI; KODAMA, TSUTOMU. "Observation of Propagating Brush Discharge on Insulating Film with Grounded Antistatic Materials." IEEE Transactions on Industry Applicaiton, Vol. 40, NO. 2, March/April 2004. Institute of Electrical and Electronics Engineers.		
	17	EBADAT, VAHID; MULLIGAN, JAMES C. "Testing the Suitability of FIBCs for Use in Flammable Atmospheres." Process Safety Progress, Vol. 15, No. 3, 1996. American Institute of Chemical Engineers.		
	18	EBADAT, VAHID; MULLIGAN, JAMES C.; PAPPAS, ROBERT J. "Ungrounded Static Protective FIBCs." Paper presented at 9th Intl. Conf. on Electrostatics, April 2-5, 1995. Inst. Phys. Conf. Ser. No. 43.		
↓	19	GLOR, M. "Electrostatic Ignition Hazards Associated with Flammable Substances in the Form of Gases, Vapors, Mists and Dusts." Undated. Swiss Institute for the Promotion of Safety & Security.		
NA	20	GLOR, M. "Electrostatic Ignition Hazards Associated with FIBC Filling or Emptying and Presently Available FIBC Safety Design Types." 1997. The Institution of Electrical Engineers.		

Examiner Signature	/Nasser Ahmad/	Date Considered	05/29/2006
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

EXPRESS MAIL LABEL 362413570 US
IN DATE 04/06/2006

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/691,788
				Filing Date	10/23/2003
				First Named Inventor	Trevor Arthurs
				Art Unit	1772
				Examiner Name	Nasser AHMAD
Sheet	3	of	3	Attorney Docket Number	2504-011DIV

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NA	21	GLOR, MARTIN. "Hazards Associated with Filling and Emptying FIBCs and Presently Available Safety Measures." Undated; fax date stamp of Nov. 7, 1997. Swiss Institute for the Promotion of Safety & Security.	
NA	22	BRITTON, LAURENCE G. "Using Material Data in Static Hazard Assessment." Plant/Operations Progress, Vol. 11, No. 2, April 1992.	
NA	23	DAHN, C. JAMES; KASHANI, A.; REYES, B. "Static Electricity Hazards of Flexible Intermediate Bulk Container (FIBC)." Process Safety Progress, Vol. 13, No. 3, July 1994. American Institute of Chemical Engineers.	

Examiner Signature	/Nasser Ahmad/	Date Considered	05/29/2006
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.